	Application No.	Applicant(s)
Notice of Allowability	10/603,074	SANO ET AL.
	Examiner	Art Unit
	Helene Klemanski	1755
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in to) or other appropriate commure RIGHTS. This application is su	this application. If not included included included included in the course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-20</u> .		
3. The drawings filed on <u>09 October 2003</u> are accepted by the	ne Examiner.	
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a MENT of this application.	reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv		
6. CORRECTED DRAWINGS (as "replacement sheets") mur (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the second of the sheet.	son's Patent Drawing Review (- 's Amendment / Comment or in	n the Office action of drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Info 6. ☐ Interview Sun	rmal Patent Application (PTO-152)
 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 6/24/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit 	Paper No./M 08), 7. ⊠ Examiner's A	ail Date mendment/Comment tatement of Reasons for Allowance

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

of Biological Material

9. 🗌 Other ___

PRIMARY EXAMINER GROUP 1900

Application/Control Number: 10/603,074

Art Unit: 1755

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 19, line 1, the term "(Original)" should be replaced with the phrase "(Currently Amended)".

Reasons For Allowance

2. The following is an examiner's statement of reasons for allowance: This application teaches an ink set comprising at least two black ink compositions wherein each of the black ink compositions comprise a carbon black and a complementary colorant as the colorants. Furthermore, the at least two black ink compositions have different carbon black contents from one another (i.e. a dark black ink and a light black ink) and the complementary colorants contained in each ink are different from one another. The prior art of record generally teaches an ink set comprising a plurality of black ink compositions wherein each composition comprises carbon black and another pigment such as a cyan pigment or a combination of a cyan pigment and a magenta pigment as the colorant and the compositions are different from each other only in the

Application/Control Number: 10/603,074

Art Unit: 1755

content of the carbon black and the complementary colorants but fail to teach or fairly suggest that each black ink in the set has a different complementary colorant as claimed by applicants. Accordingly, this application is allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Helene Klemanski whose telephone number is (571) 272-1370. The examiner can normally be reached on Monday-Friday 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Bell can be reached on (571) 272-1362. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1755

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Helene Klemanski

Primary Examine Art Unit 1755

HK

October 1, 2004